drillers		00143
County Clay	sec//_	T. 53 R. 32
Owner Hendersen	tholden Elev. 88	°2 MGS#
Farm Ellington	No. 2 TD 499 Shows	gast Spls.
	Date	
Status	Completed comm 1-19-33 Fr	m(dTD
Remarks: * good-		
Ellin	igton Gasfield	HED13

THE ELLINGTON GAS FIELD

The Ellington gas field, in secs. 11 and 14, T. 53 N., R. 32 W., Clay County, Missouri, was discovered in 1930 but never fully developed. Available information indicates the field is on an east-west anticline or a small dome. There were six producing wells in the upper Lagonda Formation; open-flow production from one of them was 405,000 ft³. Further geologic investigation is needed to determine closure on the eastern edge of the structure.

Ellington Gas Field Data

Well Name	Contractor	Date Completed	Initial Production	Oil/Gas Shows
Webber		1930 '		
Ellington #1	Henderson & Holden	01/33	405,000 ft ³	Gas
Ellington #2	Henderson & Holden	01/19/33	300,100 ft ³	Gas
Ellington #3	Henderson & Holden	01/28/33		Gas
Eberts #1	Henderson & Holden	02/13/33	DSA	
Ellington #4	Henderson & Holden	02/20/33		Gas
Snow #1	Henderson & Holden	09/33	206,400 ft ³	Gas

LIBERTY GAS FIELD

Location

Secs. 25, 26, 34, and 35, T. 52 N., R. 32 W., Clay County, Missouri.

Exploration Method Leading to Discovery

Plane table work led to delineation of the Liberty gas field (McQueen and Greene, 1938). The structure is a dome with north-south and east-west axes (fig. 4).